ABSTRACT OF DISCLOSURE

A pneumatic radial tire comprises a innerliner, a carcass, a belt, one or more cap layers and a tread, in which the belt is comprised of at least two belt layers each containing rubberized metal or organic fiber monofilament cords, and a rubber gauge between the monofilament cords located in the adjacent belt layers is made 1.5-5 times of a diameter of the monofilament cord.